**Jorell Tanusaputra** [**jorellraka@gmail.com**](mailto:jorellraka@gmail.com) **0401309514**

A lifelong IT student, with an academic background in digital forensics and innovations. During my university years, I have found my connection to IT as I have High Distinction marks in all IT subjects, and was in awe intricacies of behind the technologies that we rely upon today. I consistently enjoy engaging in IT projects/research that allowed me to upskill and expand my knowledge. I am very eager to work in a healthy and positive environment where I can grow and contribute my IT skills, technically and professionally.

**WORK EXPERIENCE**

**University Technology Sydney Jul.2023-Present**

***Accessibility Student Consultant Sydney, NSW***

* Consult academics; giving them insights, feedbacks and recommended interventions to tackle university's gap inclusive learning for people with disability
* Creating blogs content (posted on university website) regarding range of relevant topics such as promote awareness in regards to inclusive learning, support and empower accessibility students to strive for excellence.

**Infosys Ltd. Jan.2023 – Mar.2023**

***Vacation Business Analyst and Software Developer North Sydney, NSW***

* Conducted research and analysis on greenhouse gas (GHG) emission policies and created a comprehensive report.
* Collaborated with a team to develop web base GHG emissions calculator. Designed the front-end interface using React, implemented back-end service using Flask, and integrated the PostgreSQL database functionality to enable efficient tracking and reporting of GHG emissions data.
* Experience in developing projects provided a deep understanding of web application development, project management, and collaboration within a team.

**Little Kickers Nov.2021 – Nov2022**

***Soccer Coach Sydney, NSW***

* Leadership skill: Running and coordinating soccer-based educational games to help children improve their literacy, numerical and social skills (with 15+ kids each class)
* Customer service: Ensuring all the needs and concerns of the parents are cared for, adapting styles of communication, teaching and discipline to different types of children
* Communication skill: Explaining the educational games clearly and in simple language for children.

**EDUCATION**

**University Technology Sydney 2020-2023**

***Bachelor of Forensic Science (Digital Major)***

* Distinction Average (6.01 GPA)
* High Distinction Average for Computer Science Subject

***Bachelor of Creative Intelligence and Innovation***

* Gained industry experience in implementing creative and innovative design thinking processes with 6 guests industry partners, over the course.

**CERTIFICATIONS, SKILLS & INTERESTS**

* **Certifications:**  COMPTIA SECURITY +, MATLAB ONRAMP, SCIENTIFIC COMPUTING WITH PYTHON(FREECODECAMP)
* **IT Skills:** Intrusion Detection System, Intrusion Prevent System, Firewall Configurations, Incidence Response Methodology/Documentation, Beginner Penetration Testing, Routing and Networking (Cisco), Data Analytics (Python/Rstudio), Google Cloud, SEIM, Kali Linux, Linux, PowerShell, Cmd, Python, C++, Matlab, Javascript, Database Management (PostgreSQL), API documentation (Swagger), Github.
* **Interests:** Cooking, Gym, Physiology, Guitar, Badminton and Soccer
* **Volunteer:** UTS Credo Society dministrator, Events Coordinator, Campus Engagement volunteer
* **References:** Available upon request